



# COPY

Sheet 1 of 1

Form PTO-1449	DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. KOJIM-200 D1	SERIAL NO. UNASSIGNED
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		APPLICANT Y. MATSUOKA et al.	
		FILING DATE December 18, 2001	GROUP

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
EL	AM	0 819 714	01/21/98	Europe			
EL	AN	0 498 592	08/12/92	Europe			
EV	AO	DE 3713578	05/26/88	Germany (Abstract translated)		X	
EL	AP	0 506 404	09/30/92	Europe			
EV	AQ	3-114711	05/15/91	Japan			
	AR						
	AS						

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EL	AT	Patent Abstracts of Japan, Vol. 007, No. 230 (07/21/83); JP 58 122813
	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	
Examiner <i>Emil</i>		Date Considered 8/2/06